



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2437

SERIAL NUMBER 10/806,689	FILING DATE 03/23/2004 RULE	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. 12852-023001 / 103315-US-
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Mitsuaki Nishie, Osaka, JAPAN;
 Hiromi Nakanishi, Osaka, JAPAN;
 Yoshiki Kuhara, Osaka, JAPAN;

** CONTINUING DATA *****
NIM JK

** FOREIGN APPLICATIONS *****
 JAPAN 083198/2003 03/25/2003 *JK*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/07/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 1
--	---	------------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 26211
 FISH & RICHARDSON P.C.
 P.O. BOX 1022
 MINNEAPOLIS , MN
 55440-1022

TITLE
 Optical transmission and receiver module

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	--